



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: John M. Shingle
Serial No. 10/634,530
Filed: August 5, 2003
Confirmation No.: 6056
Title: INJECTION MOLDING METHOD AND APPARATUS
Attorney Docket: 17925
Group Art Unit: 1722
Examiner: T. W. Heitbrink

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Diana Castillo
(Name of Person Making Deposit)

Diana Castillo
(Signature)

June 28, 2005
(Date)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

With respect to the disclosure and claims of the subject patent application, the Examiner's attention is respectfully directed to the Japanese patent document listed in enclosed form PTO 1449.

Also enclosed is a copy of the JP document, including the Abstract page of the document, a translation of the Abstract page obtained from the website of the European patent office, copies of the drawings of the document, and machine-generated translations of the "prior art" and "claims" portions of the document apparently obtained from the website of the Japanese patent office.

Please charge any fees associated with this submission to Acct. No. 15-0875 (Owens-Illinois).

Respectfully submitted,

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Enclosure



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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of 1

Complete if Known

Application Number	10/634,530
Filing Date	August 5, 2003
First Named Inventor	John M. Shingle
Art Unit	1722
Examiner Name	T.W. Heitbrink

Attorney Docket Number 17925 (OI)

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature** _____ **Date
Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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